

ON-SITE WASTEWATER SYSTEM NOTICE OF DISCLOSURE FOR SITE SUITABILITY REQUIREMENTS

Applicant Information: Name: _____ Address: _____ _____ Telephone No. _____ Fax No. _____	Site Information: Address: _____ _____ <div style="text-align: right;"> <input type="checkbox"/> Acres <input type="checkbox"/> Sq. ft. </div> Parcel No. _____ Size: _____ T _____ R _____ Section _____, _____ 1/4 _____ 1/4 _____ 1/4
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Certificate of Conventional Septic Tank System Performance

[To be filled out and signed by a registrant in good standing with the Arizona State Board of Technical Registration and submitted with the Notice of Intent to Discharge]

As the registered engineer of record for the above named project, I have designed the individual on-site waste water disposal facility depicted in the accompanying Notice of Intent to Discharge. The design is modified from the site suitability requirements of Arizona Department of Environmental Quality Aquifer Protection Permit Rules 18-9-A310 et seq. I nevertheless certify, on the basis of my review of the percolation and soils evaluation, and such inspection as necessary per the rules, that the constructed system, if operated properly by the owner within the design flow rate of _____ gallons per day, will provide equivalent treatment and disposal performance comparable to designs conforming to the site suitability requirements of Rule 18-9-A310 et seq. I understand that equivalent performance includes the ability of the system to provide sufficient absorption and percolation capability to prevent surfacing of effluent and promote filtering out of microbiological contaminants. As such, I have shown my calculations and site findings of limiting conditions as indicated; how they are mitigated, and have designed the system as shown for the property owner. The conditions are as follows: ☐ Natural surface slope is greater than 15 %; ☐ Bedrock or consolidated rock exists within 10 feet below the land surface; ☐ Native soil contains 10 % or more rock fragments greater than three inches across; ☐ Seasonal high water table is within 10 feet of the natural surface.

Special Feature Design Included (Initial _____ AND attach NCERA Form 360 Special Feature)

Seal, sign and date

Acceptance of Private Sewage Disposal System Design by Property Owner

I have been advised that because of site limiting conditions, my lot does not meet normal site suitability requirements for a standard septic tank and disposal trench or bed as set forth in Arizona Department of Environmental Quality Aquifer Protection Permit Rules Title 18 Section 9, and therefore has been modified accordingly. As the owner of this lot, I have elected to pursue a properly designed modification as allowed in the referenced Rules. I have retained the engineer indicated above to design a system that will provide equivalent performance comparable to designs conforming to the site suitability requirements of the Rules. I agree not to exceed the engineer's design loading of this system as specified in the above section. In the event of premature failure of the system, I am aware that I, the homeowner, is financially responsible to repair or replace the system such that it will provide equivalent performance comparable to designs conforming to the site suitability requirements of the Rules. I am aware that a copy of this document may be recorded and design plans will remain on file with the Navajo County Building & Safety Office. I also agree to provide prospective purchasers of this property a copy of this certificate as part of any sales proceedings. I confirm that the construction and installation of this on-site waste water disposal system will be done according to the plans prepared by the above Engineer.

Reserve Area Agreement (Initial _____ as part of the permit **ONLY** if the property lacks space for the required reserve area **AND** the parcel was platted in a small lot subdivision prior to 1974): As the owner of this lot, I take full responsibility to repair or replace the On-Site Wastewater System if for any reason the system fails to function, even if it includes the requirement for the permitting and installing of an Alternative On-Site Wastewater Treatment System).

Owner's signature and date _____

SUBSCRIBED AND SWORN before me this _____ Day of _____, _____

My Commission Expires: _____

Notary Public